AMENDMENTS TO THE CLAIMS

Please amend the claims as indicated below:

- 1-29 (Cancelled).
- 30. (Previously presented) The method of Claim 41, wherein R_a is -OR₁.
- 31. (Previously presented) The method of Claim 41, wherein R_a is -OCOR₁.
- 32. (Currently amended) The method of Claim 41, wherein the neovascularization ocular angiogenesis is ocular neovascularization.
- 33. (Currently amended) The method of Claim 30, wherein the neovascularization ocular angiogenesis is ocular neovascularization.
- 34. (Currently amended) The method of Claim 31, wherein the neovascularization ocular angiogenesis is ocular neovascularization.
- 35. (Previously presented) The method of Claim 41, wherein the compound is 2-methoxyestradiol.
- 36. (Previously presented) The method of Claim 30, wherein the compound is 2-methoxyestradiol.
- 37. (Previously presented) The method of Claim 31, wherein the compound is 2-methoxyestradiol.
- 38. (Currently amended) The method of Claim 41, wherein the neovascularization ocular angiogenesis is ocular neovascularization and the compound is 2-methoxyestradiol.
- 39. (Currently amended) The method of Claim 30, wherein the neovascularization ocular angiogenesis is ocular neovascularization and the compound is 2-methoxyestradiol.

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- 40. (Currently amended) The method of Claim 31, wherein the neovascularization ocular angiogenesis is ocular neovascularization and the compound is 2-methoxyestradiol.
- 41. (Currently amended) A method of <u>treating inhibiting ocular angiogenesis</u> neovascularization in a <u>mammal human or an animal</u>, comprising administering to the <u>mammal human or animal a neovascularization an effective angiogenesis</u>-inhibiting amount of a compound of the formula:

wherein, Ra is -R₁, -OR₁, -OCOR₁, -SR₁, -F, -NHR₂, -Br, or -I and wherein, in each formula set forth above, each R₁ and R₂ independently is -H, or a substituted or unsubstituted alkyl, alkenyl or alkynyl group of up to 6 carbons; and

provided that Ra is not H.

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